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I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Gustavo Siller, Jr., Reg. No. 32,305
Name of applicant assignee, or
Registered Regresentative

Signature

Date of Signature

Our File No. 9281-4138

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Masahiro Ooshima et al.))
Patent No.: 6,856,494 B2) Examiner: Julie Anne Watko
Issue Date: February 15, 2005) Group Art Unit: 2652
Serial No.: 09/885,871))
Filing Date: June 20, 2001))
For: SPIN-VALVE TYPE THIN FILM MAGNETIC ELEMENT HAVING BIAS LAYERS AND FERROMAGNETIC LAYERS))))

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

Please issue a Certificate of Correction for the above-identified patent to correct the errors listed on the accompanying PTO Form 1050. This request is being made pursuant to 35 U.S.C. § 254, since the errors comprise minor or typographical errors by the Patent and Trademark Office.

The Commissioner is hereby authorized to charge any fees required to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Sustavo Siller, Jr.

Registration No. 32,305 Attorney for Applicants

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

6,856,494 B2

DATED

February 15, 2005

INVENTOR(S)

Masahiro Ooshima et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In column 1, item (75), after "Kenichi Tanaka," delete "Tokyo" and substitute --Niigata-ken-- in its place.

In the Claims

In claim 1, line 23, after "sub-layer, and" start a new paragraph with the words "wherein the free".

MAILING ADDRESS OF SENDER:

PATENT NO. 6,856,494 B2

Gustavo Siller, Jr. **BRINKS HOFER GILSON & LIONE** P.O. Box 10395 Chicago, Illinois 60610

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.